DT03 Rec'd PCT/PT0 2 T5-19 FG v 2110 64)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNE CKET NUMBER 500.44509X00 - File 12/23/04
U.S. APPLICATION NO! (IR nown see 37 CFR) 5)

CON	ICERNING A SUBMISSIO						
PCT/JP03/08049 25/June 2003 2			PRIORITY DATE CLAIMED 26 June 2002				
TITLE OF INVENTION WASTE WATER PURIFICATION APPARATUS AND WASTE WATER PURIFICATION							
METHOD INCLUDING THE REGENERATION OF USED COAGULENT APPLICANT(S) FOR DO/EO/US Noribido SAHO of al							
Norihide SAHO, et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
Applicant nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🗆 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
	The US has been elected (Article 31).						
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. X has been communicated by the International Bureau.						
reg-1	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. X is attached hereto.						
	b. Las been previously submit	tted under 35 U.S.C. 154(d)(4).					
7.		ernational Application under PCT Article 19					
		red only if not communicated by the Interna	ational Bureau).				
		by the International Bureau.					
	— "·	ever, the time limit for making such amendr	ments has NOT expired.				
. 🗀	d. Li have not been made and v						
8. L 9. X		ne amendments to the claims under PCT Ar	rticle 19 (35 U.S.C. 371(c)(3)).				
	An oath or declaration of the inventor						
10. <u>X</u>	Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary 8	Examination Report under PC1				
l —	11 to 20 below concern document(s) or information included:					
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording	ng. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 (CFR 1.76.					
15.	A substitute specification.						
16. 🗓	A power of attorney and/or change of	f address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d))(4).				
19. 🗀	A second copy of the English languaç	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				
20. X	Other items or information: Figs	. 1-7: Credit Card Pavm	ént Form: Attachment				

This collection of information is required by 37 CFR 1.414 and 1.491. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 8ox 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Appr.
U.S. Patent and Trader
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PTO-1390 (Rev. 12-2004) for use through 3/31/2007. OMB 0651-0021 ce; U.S. DEPARTMENT OF COMMERCE ess it displays a valid OMB control number.

U.S. APPLICATION NO: (if known, see 27 CER 15) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER		
U.S. APPLICATION NO: (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO. PCT/JP03/08049						500.44569X00	
	ng fees are submitted:		 			Applicant use	Office use only
X a) Basic na	ational fee				. \$300.00	\$ 300.00	
X b) Examin	ation fee				. \$200.00	\$ 200.00	
X c) Search f	fee				\$500.00	\$ 500.00	
	TOTAL OF ABOVE CA	LCULATIO	ONS =		\$1000.00	\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	Numbe	r of each additional 50 or fract		RATE		
- 100 =	/50 =				× \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	
CLAIMS	NUMBER FII	LED	NUMBER EXTRA		RATE	\$	L
Total claims		- 20 =	14	×	\$50.00	\$ 700.00	
Independent clai		- 3 =	0	×	\$200.00	\$ 0	
MULTIPLE DEP	ENDENT CLAIM(S) (if an	oplicable)			\$360.00	\$ 360.00	
			TOTAL OF ABOVE			\$2060.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							
					SUBTOTAL =	\$2060.00	
	of \$130.00 for furnishing t date (37 CFR 1.492(f)).	he English	translation later than 30 mon	ths from	m the earliest	\$	
			TOTA	L NATI	ONAL FEE =	\$2060.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							
о, окториона				EES E	ENCLOSED =	\$2060.00	
			Amo	unt to	be refunded:		\$
Amount to be charged							\$
a. A chec	ck in the amount of \$		to cover the ab	ove fee	es is enclosed.		
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.							
A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. <u>01-2135</u> . A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
	SEND ALL CORRESPONDENCE TO:						
	lli, Terry, S		Kraus, LLP	_	Mile	Mus	
1300 Northil7th Street SIGNATURE							
A 14 . 774 00000				Melvin Kı	aus		
_		,			NAME		
Customer No. 020457 22,466 REGISTRATION NUMB						ON NUMBER	

10/518903 D101 Rec'd PCT/PTC 23 DEC 2004

ATTACHMENT

International Application No. PCT/JP03/08049	International Filing Date 25 June 23	Attorney Docket No. 500.44569X00

- 1. International Publication No. WO 2004/002900 A1-Cover Sheet
- 2. Notice Informing the Applicant of the Communication of the International Application to the Designated Offices
- 3. Notification Concerning Submission or Transmittal of Priority Document
- 4. International Search Report